

Streeterville Thorium Investigation Summary

Last updated: April 1 2002

EPA Region 5 Records Ctr.



227778

Address	Environmental Status	Work Summary	Future Tasks
161 E. Grand	Confirmed thorium	Elevated readings were detected in areas of the building during the last inspection.	USEPA and site owners are discussing next steps.
22-30 W. Hubbard ("Lindsay Light III")	Confirmed thorium	Owner stated that site has been remediated.	USEPA is currently reviewing the remediation report prepared by the owner's contractor.
210 E. Grand ("Vollare")	No thorium found	USEPA sampled site and found no contamination.	No further actions.
205 E. Grand	Site pending inspection	Pending inspection once access and owner issues have been resolved.	Access issues pending resolution.
209 E. Grand	Site pending inspection	Pending inspection once access and owner issues have been resolved.	Access issues pending resolution.
211 E. Grand	Site pending inspection	Pending inspection once access and owner issues have been resolved.	Access issues pending resolution.
245 E. Ohio	Suspected thorium	Results of walkover survey indicate the potential for subsurface contamination.	USEPA expects to receive an investigation report from owner's contractor.
341 E. Ohio ("Teachers' Retirement System")	Confirmed thorium	Thorium detected on site by owner's contractor. USEPA's mobile scan van confirmed this.	Site remediation is planned for Spring 2002.
DuSable Park	Confirmed thorium	USEPA has established the presence of thorium contamination. USEPA believes that the contamination would pose no potential adverse impacts unless the site is excavated (at which point safety procedures, monitoring and proper disposal requirements will take effect).	Kerr-McGee will commission further monitoring in Spring 2002. The site has been fenced off.
Golf Course / Lakeshore East Project	Confirmed thorium	USEPA survey and soil samples indicated presence of thorium.	USEPA working with developer to implement response actions.
Grand Pier	Thorium removed	Site has been cleaned and confirmed as such by USEPA.	No further actions.
Kraft Building Parking Lot	Suspected thorium	Results of walkover survey indicate the potential for subsurface contamination.	USEPA working together with owner to determine what further sampling may be required.
Proposed Adams Mark Hotel	Suspected thorium	Walkover surveys indicated variations in radiation readings that require further investigation to determine if Thorium is present.	USEPA will be present for any on-site construction activities to ensure proper monitoring and surveillance are conducted.
River East	Thorium removed	Site has been cleaned and confirmed as such by USEPA.	No further actions.